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March 1965

PHOTOGRAPHIC INTERPRETATION REPORT

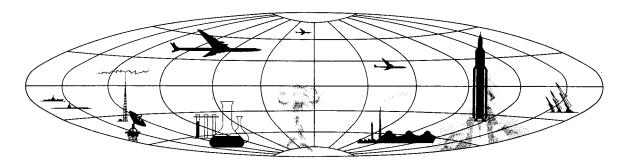
OAK - PART IV MISSION 4016 13-16 MARCH 1965





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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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MISSION 4016 13-16 MARCH 1965

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OAK - PART IV MISSION 4016

PREFACE

THIS IS THE FOURTH OF SEVERAL DAK REPORTS ON MISSION 4016 AND PROVIDES INFORMATION ON THOSE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH) OR D FOR DESCENDING (NORTH-TO-SOUTH). FRAMES ARE INDICATED BY THE LETTERS FR. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. ABSENCE OF THESE LETTERS INDICATES THAT THESE ARE FRAME AND INDEX NUMBERS. UNIVERSAL REFERENCE GRID (X-Y) COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE FRAME TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), H (HAZE), CS (CLOUD SHADOW), HC (HEAVY CLOUD COVER), SC (SCATTERED CLOUD COVER), SD (SEMIDARKNESS), O (OBLIQUITY), S (SNOW), PQ (POOR IMAGE QUALITY).

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERAL DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS.

	March 1965
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	NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER
	ERRATUM FOR NPIC
	The second secon
	In Part IV of the OAK for Mission 4016, under COMOR No
711 -	(Naro-Fominsk Suspect AMM Phased-Array Radar), the and 8th lines in paragraph 3 should read:
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Highlights

HIGHLIGHTS 1. DROVYANAYA ICBM LAUNCH GROUP G THERE ARE 5 NEWLY IDENTIFIED LAUNCH SITES UNDER CONSTRUCTION. ONE SITE IS CONSIDERED PROBABLE AND THE OTHER 4 ARE CONFIRMED TYPE 111D SITES. A PROBABLE SUPPORT/CONTROL FACILITY UNDER CONSTRUCTION HAS BEEN IDENTIFIED NEAR LAUNCH SITE G2. 2. PERM ICBM COMPLEX (THE PREVIOUSLY REPORTED POSSIBLE SINGLE SILO LAUNCH SITES HAVE BEEN CONFIRMED, AND 1 PROBABLE SITE AND 1 POSSIBLE SITE ARE NEWLY IDENTIFIED — MAKING A TOTAL OF 9. SITE SIGNATURE INDICATES THAT THESE SITES ARE SIMILAR TO THOSE DEPLOYED AT OLOVYANNAYA AND TATISHCHEVO. 3. SHUANG-CHENG-TZU LAUNCH COMPLEX C AN EXTENSION MEASURING APPROXIMATELY 50 X 25 FT HAS BEEN ADDED TO THE SOUTHEASTERN CORNER OF THE 130-X 80-FT LAUNCH PAD. 4. MOSCOW SAM SITE E24-1 CHANGES OBSERVED SINCE	HIGHLIGHTS 1. DROVYANAYA ICBM LAUNCH GROUP G THERE ARE 5 NEWLY IDENTIFIED LAUNCH SITES UNDER CONSTRUCTION. ONE SITE IS CONSIDERED PROBABLE AND THE OTHER 4 ARE CONFIRMED TYPE 111D SITES. A PROBABLE SUPPORT/CONTROL FACILITY UNDER CONSTRUCTION HAS BEEN IDENTIFIED NEAR LAUNCH SITE G2. 2. PERM ICBM COMPLEX (THE PREVIOUSLY REPORTED POSSIBLE SINGLE SILD LAUNCH SITES HAVE BEEN CONFIRMED, AND 1 PROBABLE SITE AND 1 POSSIBLE SITE ARE NEWLY IDENTIFIED — MAKING A TOTAL OF 9. SITE SIGNATURE INDICATES THAT THESE SITES ARE SIMILAR TO THOSE DEPLOYED AT OLOVYANNAYA AND TATISHCHEVO. 3. SHUANG-CHENG-TZU LAUNCH COMPLEX C AN EXTENSION MEASURING APPROXIMATELY 5Ø X 25 FT HAS BEEN ADDED TO THE SOUTHEASTERN CORNER OF THE 13Ø-X 8Ø-FT LAUNCH PAD. 4. MOSCOW SAM SITE E24-1 CHANGES OBSERVED SINCE INCLUDE THE ADDITION		Approved For Release 2005 FAR ECIA-RDP03-00140R000100010020-9
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CHANGES OBSERVED SINCE INCLUDE THE ADDITION	CHANGES OBSERVED SINCE INCLUDE THE ADDITION		
		4.	MOSCOW SAM SITE E24-1
		6.	NARO-FOMINSK SUSPECT AMM PHASED-ARRAY RADAR
6. NARO-FOMINSK SUSPECT AMM PHASED-ARRAY RADAR	6. NARO-FOMINSK SUSPECT AMM PHASED-ARRAY RADAR	TOI OPI THI BE	WER CRANES OBSERVED ON THE WEST AND NORTH SIDES. ERATIONAL AREA B — THE PREVIOUSLY REPORTED WALL PARALLELING E NORTH SIDE OF THE CONTROL BUILDING IS NOW SUSPECTED TO AN ANTENNA. THE SUSPECT ANTENNA ISLONG, 25 FT WIDE, AN
CONSTRUCTION CONTINUES ON THE NNW FACE OF THE RADAR WITH TOWER CRANES OBSERVED ON THE WEST AND NORTH SIDES. OPERATIONAL AREA B — THE PREVIOUSLY REPORTED WALL PARALLELING THE NORTH SIDE OF THE CONTROL BUILDING IS NOW SUSPECTED TO	CONSTRUCTION CONTINUES ON THE NNW FACE OF THE RADAR WITH TOWER CRANES OBSERVED ON THE WEST AND NORTH SIDES. OPERATIONAL AREA B — THE PREVIOUSLY REPORTED WALL PARALLELING THE NORTH SIDE OF THE CONTROL BUILDING IS NOW SUSPECTED TO BE AN ANTENNA. THE SUSPECT ANTENNA IS LONG, 25 FT WIDE, AN		
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7.	MYS KHARASAVEY TALL KING AW RADAR FACILITY	25X
SIT	LY IDENTIFIED FACILITY CONSISTS OF A TALL KING RADAR E, A COMBINED SUPPORT, COMMUNICATIONS, AND CONVENTIONAL RADAR SITE, AND 2 ADDITIONAL COMMUNICATIONS SITES.	
8.	VOLOCHANKA TALL KING AW RADAR FACILITY	25X
AND ANT	EWLY IDENTIFIED FACILITY IS LOCATED 1 NM SE OF VOLOCHANKA CONTAINS A CONTROL BUILDING WITH A TALL KING ENNA, 1 SUPPORT BUILDING, 1 GENERATOR BUILDING, AND UEL OIL TANKS.	
9 . -	CHI-MO INFANTRY DIVISION	25X
DIS 232 236	THE VICINITY OF CHI-MO, AN INFANTRY DIVISION IS PERSED IN 6 BARRACKS AREAS WHICH CONTAIN A TOTAL OF BARRACKS, 22 ADMINISTRATION BUILDINGS, AND SUPPORT BUILDINGS. A TOTAL OF 11 TANKS/SP GUNS AND 41 FA CES ARE OBSERVED.	
STA	TUS OF COMOR TARGET READOUT	
	HTY-NINE COMOR TARGETS WERE OBSERVED DURING THE THE OAK ORTING PERIOD AND ARE CONTAINED IN THIS OAK.	

NOTE -- COMOR TARGETS OUTSIDE THE KH-7 SYSTEM ARE INDICATED

BY THE ABSENCE OF THE M PREFIX.

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Missiles

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MISSILES	
DROVYANAYA ICBM LAUNCH AREA A (SITE 1) UR 5125N 11300E	
LAUNCH AREA COVERED ON CLEAR, GOOD QUALITY, NON-STEREO	
PHOTOGRAPHY. NO SIGNIFICANT CHANGE OBSERVED SINCE IT	
WAS REPORTED COMPLETE ON FOURTEEN VEHICLES ARE PARKED AT TWO AREAS AT THE LAUNCH SITE.	
DROVYANAYA ICBM LAUNCH AREA C (SITE 4) UR 5127N 113Ø3E	
LAUNCH AREA C IS COVERED ON CLEAR, GOOD QUALITY, NON- STEREO PHOTOGRAPHY. NO SIGNIFICANT CHANGE OBSERVED SINCE IT WAS REPORTED COMPLETE ON	
DROWWANANA TORK LAUNCH AREA E ACTES SA LIN STORM 110505	
DROVYANAYA ICBM LAUNCH AREA E (SITE 5) UR 5122N 1125ØE	
LAUNCH AREA E IS COVERED ON GOOD QUALITY, NON-STEREO PHOTOGRAPHY. IT SHOWS NO SIGNIFICANT CHANGE SINCE	
WHEN IT WAS REPORTED COMPLETE. THERE ARE AT LEAST 3 PIECES OF PROBABLE GROUND SUPPORT	
EQUIPMENT PARKED ON THE APRON FORWARD OF THE SILOS. THERE ARE 2 PROBABLE VEHICLES ON THE APPROACH ROAD TO 1	
OF THE 2 RIM BUILDINGS. NO ACTIVITY OBSERVED IN THE	
DROVYANAYA ICBM LAUNCH AREA F (SITE 6) UR 512ØN 11254E	
LAUNCH AREA F IS COVERED ON GOOD QUALITY, NON-STERED	
PHOTOGRAPHY. IT SHOWS NO SIGNIFICANT CHANGE SINCE WHEN IT WAS REPORTED COMPLETE.	
THE LEFT SILO IS OPEN BUT THERE IS NO ACTIVITY IN THE VICINITY. THERE IS AT LEAST 1 PIECE OF PROBABLE GROUND	
SUPPORT EQUIPMENT PARKED ON THE APRON FORWARD OF THE	
SILOS. THERE ARE 2 PROBABLE VEHICLES ON THE ACCESS ROAD TO 1 OF THE 2 RIM BUILDINGS. NO ACTIVITY OBSERVED	

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LAUNCH AREA. ONE BUILDING HAS BEEN REMOVED FROM THE SITE SUPPORT AREA.

(SEE ATTACHMENT)

DROVYANAYA ICBM LAUNCH GROUP G (SITES 7-14 UR 5135N 11303E

LAUNCH GROUP G IS COVERED ON GOOD QUALITY, NON-STEREO PHOTOGRAPHY. THERE ARE 5 NEWLY IDENTIFIED LAUNCH SITES UNDER CONSTRUCTION. ONE SITE (G11) IS CONSIDERED PROBABLE AND THE OTHER 4 (G12-G15) ARE CONFIRMED TYPE IIID SITES. A PROBABLE SUPPORT/CONTROL FACILITY UNDER CONSTRUCTION HAS BEEN IDENTIFIED NEAR LAUNCH SITE G2. POSSIBLE SITE G9 AND SUSPECT SITE G10 WERE NOT COVERED BY THIS MISSION. ALL LAUNCH SITES COVERED BY THIS MISSION ARE IN A MID-STAGE OF CONSTRUCTION.

G1 (SITE 7) -- AT LAUNCH SITE G1, A SILO WITH AN ADJOINING STRUCTURE ON ITS NW SIDE IS UNDER CONSTRUCTION IN AN EXCAVATION. CABLE DITCHING EXTENDS FROM THIS SITE TO SITES G3 AND G5. A BUILDING WITH A LOW EXTENSION IS APPROXIMATELY 380 FT FROM THE SILO ALONG THE APPROACH ROAD.

G2 (SITE 8) -- THE CHARACTERISTIC GRADED SILO ACCESS IS ORIENTED NNE/SSW. THE SILO APPEARS NEARLY BACKFILLED, HOWEVER, THE ADJOINING STRUCTURE ON THE NW SIDE IS STILL VISIBLE. A BUILDING WITH A LOW EXTENSION IS APPROXIMATELY 38Ø FT FROM THE SILO ALONG THE ENTRANCE ROAD.

A PROBABLE SUPPORT/CONTROL FACILITY IS IDENTIFIED UNDER CONSTRUCTION NEAR SITE G2. THIS FACILITY CONSISTS OF AN ARCH-ROOFED BUILDING APPROXIMATELY 120 X 25 FT, ANOTHER BUILDING APPROXIMATELY 50 X 40 FT, AND 2 NEARLY SQUARE EXCAVATIONS APPROXIMATELY 10 X 10 FT. CABLE DITCHING CAN BE SEEN CONNECTING THIS FACILITY DIRECTLY WITH SITES G3-G5, G7, G11, AND G12 AND INDIRECTLY WITH SITES G1, G6, AND G8. TWO LARGE GABLE-ROOFED, RECTANGULAR BUILDINGS ARE LOCATED ON OPPOSITE SIDES OF THE MAIN ENTRANCE ROAD TO G2 AND THE PROBABLE SUPPORT/CONTROL FACILITY.

G3 (SITE 9) -- CABLE DITCHING CONNECTS SITE G3 WITH SITES G1 AND G2. THE SILO APPEARS MOSTLY BACKFILLED AND IS CAPPED WITH A PROBABLE ENVIRONMENTAL COVER. A BUILDING WITH A LOW EXTENSION IS APPROXIMATELY 380 FT

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FROM THE SILO ALONG THE SITE ENTRANCE ROAD.

G4 (SITE 10) — CABLE DITCHING CONNECTS SITE G4 WITH SITES G2 AND G11. THE CHARACTERISTIC GRADED SILO ACCESS IS ORIENTED NNE/SSW. THE SILO APPEARS MOSTLY BACKFILLED AND IS CAPPED WITH A PROBABLE ENVIRONMENTAL COVER. A BUILDING WITH A LOW EXTENSION IS APPROXIMATELY 410 FT FROM THE SILO ALONG THE SITE ENTRANCE ROAD.

G5 (SITE 11) -- CABLE DITCHING CONNECTS SITE G5 WITH SITES G1, G2, AND G11. THE CHARACTERISTIC GRADED SILO ACCESS IS ORIENTED NNE/SSW. THE SILO WITH AN ADJOINING STRUCTURE ON ITS NW SIDE IS UNDER CONSTRUCTION IN AN EXCAVATION. A BUILDING WITH A LOW EXTENSION IS APPROXIMATELY 350 FT FROM THE SILO ALONG THE SITE ENTRANCE ROAD.

G6 (SITE 12) -- CABLE DITCHING CONNECTS SITE G6 WITH SITES G7 AND G12. THE CHARACTERISTIC GRADED SILO ACCESS IS ORIENTED NNE/SSW. THE SILO APPEARS PARTIALLY BACKFILLED. A BUILDING WITH A LOW EXTENSION IS APPROXIMATELY 520 FT FROM THE SILO JUST INSIDE THE SECURITY FENCE WHICH SURROUNDS THE SITE.

G7 (SITE 13) -- CABLE DITCHING CONNECTS SITE G7 WITH SITES G2, G6, AND G8. THE CHARACTERISTIC GRADED SILO ACCESS IS UNDER CONSTRUCTION AND ORIENTED NNE/SSW. THE SILO WITH AN ADJOINING STRUCTURE ON ITS NW SIDE IS UNDER CONSTRUCTION IN AN EXCAVATION. A BUILDING WITH A LOW EXTENSION IS APPROXIMATELY 325 FT FROM THE SILO JUST INSIDE THE SECURITY FENCE WHICH SURROUNDS THE SITE.

G8 (SITE 14) -- CABLE DITCHING CONNECTS SITE G8 WITH SITES G4, G6, AND G7. THE CHARACTERISTIC GRADED SILO ACCESS IS NOT OBVIOUS BUT GROUND SNOW COVER OBSCURES SOME DETAILS. THE SILO APPEARS TO BE CAPPED WITH A PROBABLE ENVIRONMENTAL COVER. A BUILDING WITH A LOW EXTENSION IS APPROXIMATELY 400 FT FROM THE SILO ALONG THE SITE ENTRANCE ROAD.

G11 -- SITE G11 IS A NEWLY IDENTIFIED SITE. THERE WAS NO EVIDENCE OF THIS SITE ON AND IT WAS FIRST PRESENT ON CABLE DITCHING CONNECTS THIS SITE WITH SITES G4 AND G5. THE CHARACTERISTIC GRADED SILO ACCESS IS ORIENTED NNE/SSW. THE SILO APPEARS MOSTLY BACKFILLED AND CAPPED WITH A PROBABLE ENVIRONMENTAL COVER. A BUILDING WITH A LOW

25×

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EXTENSION IS LOCATED JUST INSIDE THE PROBABLE SECURITY FENCE WHICH SURROUNDS THE SITE.

SITE G12 -- SITE G12 IS A NEWLY IDENTIFIED SITE. THERE WAS NO EVIDENCE OF THIS SITE ON CABLE IT WAS FIRST PRESENT ON CABLE DITCHES EXTEND FROM THIS SITE TO SITES G2 AND G6. THE SILO IS LOCATED ABOUT MID-POINT OF THE CHARACTERISTIC GRADED ACCESS WHICH IS ORIENTED NNE/SSW. AN ADJOINING STRUCTURE IS LOCATED ON THE NW SIDE OF THE SILO IN AN EXCAVATION CONTIGUOUS TO THE SILO EXCAVATION. A BUILDING WITH A LOW EXTENSION IS LOCATED ABOUT 400 FT FROM THE SILO ALONG THE SITE ENTRANCE ROAD. SMOKE FROM A BRUSH FIRE PARTIALLY OBSCURES THE SITE.

SITE G13 -- SITE G13 IS A NEWLY IDENTIFIED SITE. THERE WAS NO EVIDENCE OF THIS SITE ON THE SILO IT WAS FIRST PRESENT ON THE SILO IS LOCATED ABOUT MID-POINT OF THE CHARACTERISTIC GRADED ACCESS WHICH IS ORIENTED NNE/SSW. THE SILO HAS NO COVERING AND HAS AN INSIDE DIAMETER OF ABOUT FT AND AN OUTSIDE DIAMETER OF ABOUT BACKFILLING AROUND THE SILO IS INCOMPLETE. FOOTINGS FOR A BUILDING APPROXIMATELY 120 X 25 FT ARE LOCATED AT ABOUT THE SAME DISTANCE AND ORIENTATION FROM THE SILO AS THE ARCH-ROOFED BUILDING AT THE PROBABLE SUPPORT/ CONTROL FACILITY AT SITE G2.

G14 -- SITE G14 IS A NEWLY IDENTIFIED SITE. THERE WAS NO EVIDENCE OF THIS SITE ON AND IT WAS PRESENT ON THE SILO IS LOCATED IN A SHALLOW EXCAVATION ABOUT MID-POINT ALONG THE CHARACTERISTIC GRADED ACCESS. THIS GRADED ACCESS IS ALSO ORIENTED NNE/SSW AND IS UNDER CONSTRUCTION. A SINGLE FENCE ENCLOSES THIS SITE.

G15 -- SITE G15 IS A NEWLY IDENTIFIED SITE. THERE WAS NO EVIDENCE OF THIS SITE ON IT WAS FIRST PRESENT ON AN OPEN SILO IS LOCATED IN A SHALLOW EXCAVATION ABOUT MID-POINT ALONG THE CHARACTERISTIC GRADED ACCESS WHICH IS ORIENTED NNE/SSW. A STRUCTURE IN A SHALLOW EXCAVATION ADJOINS THE NW SIDE OF THE SILO. A DOUBLE SECURITY FENCE ENCLOSES THE SITE.

THE IDENTIFICATION OF 5 ADDITIONAL SINGLE SILO SITES AT THIS COMPLEX INDICATES THAT A SECOND GROUP IS UNDER CONSTRUCTION. WHEN THE PATTERN FOR THE SECOND GROUP CAN BE IDENTIFIED SOME OF THE PRESENT SITES MAY BE

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		RENUMBERED TO CONFORM T	O THE PATTERN.	·	
ı		PHOTOGRAPHIC REFERENCES	FOR SIGNIFICANT ITE	EMS ON PASS	
<u>2.</u>					
è					
					25
	PERM	ICBM COMPLEX	ur 5	5742N Ø5619E	
		THE COMPLEX TO TAME			

THE COMPLEX IS PARTIALLY COVERED ON NON-STEREO PHOTOGRAPHY WITH SCATTERED CLOUDS AND HAZE. HEAVY SNOW COVERS THE GROUND THROUGHOUT THE COMPLEX. THE COMPLEX SUPPORT FACILITY, RAIL-TO-ROAD TRANSFER POINT, AND LAUNCH AREAS A AND C ARE NOT COVERED. LAUNCH AREAS B, D, E, AND F ARE REPORTED SEPARATELY.

THE PREVIOUSLY REPORTED POSSIBLE SINGLE SILO LAUNCH SITES HAVE BEEN CONFIRMED, AND 1 PROBABLE SITE AND 1 POSSIBLE SITE ARE NEWLY IDENTIFIED -- MAKING A TOTAL OF SITE SIGNATURE INDICATES THAT THESE SITES ARE SIMILAR TO THOSE DEPLOYED AT OLOVYANNAYA AND TATISHCHEVO, BUT NEITHER THE CIRCULAR PATTERN NOR THE CONTROL/SUPPORT FACILITY OBSERVED AT THOSE COMPLEXES HAS BEEN IDENTIFIED. BECAUSE THE EASTERNMOST AND WESTERNMOST SITES ARE APPROXIMATELY 15 NM APART, IT IS BELIEVED THAT THEY ARE POSSIBLY PARTS OF AT LEAST 2 LAUNCH GROUPS, AND THAT THE USUAL CIRCULAR PATTERN WILL BE APPARENT WHEN ADDITIONAL SITES ARE IDENTIFIED. SITES HAVE BEEN TENTATIVELY NUMBERED 1 THROUGH 9 FROM SOUTH TO NORTH AND EAST TO WEST FOR IDENTIFICATION PURPOSES, AND WILL BE REDESIGNATED WITH APPROPRIATE GROUP DESIGNATORS WHEN A POSITIVE PATTERN IS DETERMINED. MUCH SUSPECT ACTIVITY (CONSISTING MAINLY

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CONSIDERABLE TRACK ACTIVITY IN THE SNOW. A POSSIBLE EXCAVATION WITH A POSSIBLE CIRCULAR STRUCTURE IN IT IS IN THE AREA. THERE WAS NO EVIDENCE OF THIS SITE ON AND FIRST EVIDENCE IS OBSERVED ON	
SITE 7 3.7 NM WEST OF THE COMPLEX SUPPORT FACILITY. THIS IS A CONFIRMED SITE. IT CONSISTS OF CONSIDERABLE TRACK ACTIVITY IN THE SNOW IN WHICH IS A PROBABLE EXCAVATION. PROBABLE CABLE DITCHING EXTENDS WEST FROM THE VICINITY OF THIS SITE TO THE VICINITY OF SITE 8. THERE WAS NO EVIDENCE OF THIS SITE ON AND FIRST EVIDENCE IS OBSERVED ON	2 2
SITE 8 4 NM NW OF THE COMPLEX SUPPORT FACILITY. THIS IS A CONFIRMED SITE. A CIRCULAR SILO IS UNDER CONSTRUCTION BUT DETAILS ARE OBSCURED BY HEAVY SNOW. A BUILDING APPROXIMATELY 100 X 30 FT IS ADJACENT TO THE SILO AND A SMALL BUILDING WITH AN EXTENSION IS SE OF THE SILO. PROBABLE CABLE DITCHING FROM THE VICINITY OF THE SITE EXTENDS EAST TO THE VICINITY OF SITE 7 AND SW TO THE VICINITY OF SITE 5. THERE WAS NO EVIDENCE OF THE SITE ON OBSERVED ON	
SITE 9 5.8 NM NNW OF THE COMPLEX SUPPORT FACILITY. THIS IS A PROBABLE SITE. IT CONSISTS OF A LOOP ROAD WITH A PROBABLE SILO UNDER CONSTRUCTION. HEAVY SNOW OBSCURES DETAILS. THERE WAS NO EVIDENCE OF THE SITE ON AND FIRST EVIDENCE IS OBSERVED ON	
PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS ON PASS	

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	— Арргрусс For Releat № 805 F14 R.Edi <u>A-RDP03-00140R00010</u> 0010020-9	2
	MISSION 4016 13-16 MARCH 1965	- 2
PERM	I ICBM LAUNCH AREA B (SITE 2) UR 5743N Ø5555E	
Г	LAUNCH AREA B IS COVERED ON NON-STERED PHOTOGRAPHY WITH HEAVY GROUND SNOW COVER. APPROXIMATELY 20 VEHICLES/EQUIPMENT ARE WITHIN THE SITE. A POSSIBLE MISSILE/TRANSPORTER APPROXIMATELY 90 X 10 FT IS IN FRONT OF THE LARGE READY BUILDING ASSOCIATED WITH THE RIGHT PAD. NO SIGNIFICANT CHANGE IN FACILITIES SINCE	
L	(SEE ATTACHMENT)	
PERM	ICBM LAUNCH AREA D (SITE 6) UR 5744N Ø56ØØE	
	LAUNCH AREA D IS COVERED ON NON-STEREO PHOTOGRAPHY WITH HEAVY GROUND SNOW COVER. A POSSIBLE MISSILE/TRANSPORTER APPROXIMATELY 90 X 10 FT IS IN FRONT OF THE LARGE READY BUILDING ASSOCIATED WITH THE RIGHT PAD. NO SIGNIFICANT CHANGE IN FACILITIES SINCE	
PERM	ICBM LAUNCH AREA E (SITE 5) UR 5741N Ø5547E	
	LAUNCH AREA E IS COVERED ON NON-STEREO PHOTOGRAPHY WITH HEAVY GROUND SNOW COVER. INTERPRETATION IS HINDERED BY SCATTERED CLOUDS AND HAZE. NO APPARENT CHANGE IN FACILITIES SINCE	
PERM	ICBM LAUNCH AREA F (SITE 4) UR 5741N Ø56Ø4E	
	LAUNCH AREA F CAN BE IDENTIFIED ONLY DUE TO SCATTERED CLOUDS AND HAZE.	
KOZEL	SK ICBM COMPLEX UR 5356N Ø3549E	
	SEVERAL AREAS OF NEW ACTIVITY ARE IDENTIFIED ON GOOD QUALITY, NON-STEREO PHOTOGRAPHY, IN THE VICINITY OF THE	
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KOZELSK ICBM COMPLEX. THE MOST PROMINENT OF THESE AREAS IS LOCATED 13.7 NM SSW OF THE COMPLEX SUPPORT AT 53.44N #25-38W. IT CONSISTS OF 2 SEPARATE AREAS OF GROUND SCARRING —1 IS Y-SHAPED, THE OTHER PLUS-SHAPED. THIS ACTIVITY CAN BE NEGATED ON AND WAS FIRST SEEN ON AND WAS FIRST SEEN ON ADJACENT TO THE GROUND SCARRING UN THE EAST SIDE ARE 2 LARGE, MULTISTORY BUILDINGS WITH A THIRD UNDER CONSTRUCTION. FIRST EVIDENCE OF THESE BUILDINGS WAS ON THE THEORY OF THESE SUILDINGS WAS ON THE COMPLEX SUPPORT FACILITY. FIRST EVIDENCE OF ACTIVITY AT THESE SITES WAS ON THE SUILDINGS OF TRACK ACTIVITY AND GROUND SCARRING ARE LOCATED 18.1 NM SSW AND 5.5 NM MSW OF THE COMPLEX SUPPORT FACILITY. FIRST EVIDENCE OF ACTIVITY AT THESE SITES WAS ON THE SUILDINGS OF TRACK ACTIVITY AT THESE SITES WAS ON THE SUILDING OF ACTIVITY AT THESE SITES WAS ON THE SUILDING OF THE SUILDIN	Approved For Releat 요 80화면서 문데 - RDP03-00140R000100010020-9	
THE MOST PROMINENT OF THESE AREAS IS LOCATED 13.7 NM SSW OF THE COMPLEX SUPPORT AT 53-44N Ø35-38W. IT CONSISTS OF 2 SEPARATE AREAS OF GROUND SCARRING1 IS Y-SHAPED, THE OTHER PLUS-SHAPED. THIS ACTIVITY CAN BE NEGATED ON ADJACENT TO THE GROUND SCARRING ON THE EAST SIDE ARE 2 LARGE, MULTISTORY BUILDINGS WITH A THIRD UNDER CONSTRUCTION. FIRST EVIDENCE OF THESE BUILDINGS WAS ON TWO OTHER AREAS OF TRACK ACTIVITY AND GROUND SCARRING ARE LOCATED 18.1 NM SSW AND 5.5 NM WSW OF THE COMPLEX SUPPORT FACILITY. FIRST EVIDENCE OF ACTIVITY AT THESE SITES WAS ON X-Y COORDINATES FOR SIGNIFICANT ITEMS AREA 1 (54-15) AREA 2 (47-17) AREA 3 (74-22) KIVERTSY MRBM LAUNCH SITE 1 UR 5052N 02530E ONE ERECTOR AND 2 POSSIBLE ERECTORS VISIBLE ON PADS. THERE ARE AT LEAST 18 VEHICLES IN THE TECHNICAL SECTION AND 10 VEHICLES FENCE IS UNDER CONSTRUCTION WHICH WILL ENCLOSE THE ENTIRE INSTALLATION. NO CHANGE IN ESTABLISHED MENSURATION. MEDENITSA MRBM LAUNCH SITE UR 4922N 02345E NO APPARENT CHANGE IN FACILITIES SINCE NO CHANGE IN ESTABLISHED MENSURATION. NUMEROUS PIECES OF UNIDENTIFIED EQUIPMENT VISIBLE IN LAUNCH SITE. AND SITE SUPPORT	MISSION 4016 13-16 MARCH 1965	
SSW OF THE COMPLEX SUPPORT AT 53-44N 035-38W. IT CONSISTS OF 2 SEPARATE AREAS OF GROUND SCARRING —1 IS Y-SHAPED, THE OTHER PLUS-SHAPED. THIS ACTIVITY CAN BE NEGATED ON ADJACENT TO THE GROUND SCARRING UN THE EAST SIDE ARE 2 LARGE, MULTISTORY BUILDINGS WITH A THIRD UNDER CONSTRUCTION. FIRST EVIDENCE OF THESE BUILDINGS WAS ON TWO OTHER AREAS OF TRACK ACTIVITY AND GROUND SCARRING ARE LOCATED 18.1 NM SSW AND 5.5 NM WSW OF THE COMPLEX SUPPORT FACILITY. FIRST EVIDENCE OF ACTIVITY AT THESE SITES WAS ON X-Y COORDINATES FOR SIGNIFICANT ITEMS — AREA 1 (54-15) AREA 2 (47-17) AREA 3 (74-22) CIVERTSY MRBM LAUNCH SITE 1 UR 5052N 02530E ONE ERECTOR AND 2 POSSIBLE ERECTORS VISIBLE ON PADS. THERE ARE AT LEAST 18 VEHICLES IN THE TECHNICAL SECTION AND 10 VEHICLES FENCE IS UNDER CONSTRUCTION WHICH WILL ENCLOSE THE ENTIRE INSTALLATION. NO CHANGE IN ESTABLISHED MENSURATION. ACDENITSA MRBM LAUNCH SITE NO APPARENT CHANGE IN FACILITIES SINCE NO CHANGE IN ESTABLISHED MENSURATION. NUMEROUS PIECES OF UNIDENTIFIED EQUIPMENT VISIBLE ON EACH LAUNCH SITE; AND SITE SUPPORT	KOZELSK ICBM COMPLEX.	
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AREA 1 (54-15) AREA 2 (47-17) AREA 3 (74-22) KIVERTSY MRBM LAUNCH SITE 1 ONE ERECTOR AND 2 POSSIBLE ERECTORS VISIBLE ON PADS. THERE ARE AT LEAST 18 VEHICLES IN THE TECHNICAL SECTION AND 10 VEHICLES FENCE IS UNDER CONSTRUCTION WHICH WILL ENCLOSE THE ENTIRE INSTALLATION. NO CHANGE IN ESTABLISHED MENSURATION. MEDENITSA MRBM LAUNCH SITE NO APPARENT CHANGE IN FACILITIES SINCE NO APPARENT CHANGE IN ESTABLISHED MENSURATION. NUMEROUS PIECES OF UNIDENTIFIED EQUIPMENT VISIBLE ON EACH LAUNCH PAD. EXTENSIVE TRACK ACTIVITY VISIBLE IN LAUNCH SITE, AND SITE SUPPORT	ARE LOCATED 18.1 NM SSW AND 5.5 NM WSW OF THE COMPLEX SUPPORT FACILITY. FIRST EVIDENCE OF ACTIVITY AT THESE	
ONE ERECTOR AND 2 POSSIBLE ERECTORS VISIBLE ON PADS. THERE ARE AT LEAST 18 VEHICLES IN THE TECHNICAL SECTION AND 10 VEHICLES A NEW FENCE IS UNDER CONSTRUCTION WHICH WILL ENCLOSE THE ENTIRE INSTALLATION. NO CHANGE IN ESTABLISHED MENSURATION. MEDENITSA MRBM LAUNCH SITE ON APPARENT CHANGE IN FACILITIES SINCE NO CHANGE IN ESTABLISHED MENSURATION. NUMEROUS PIECES OF UNIDENTIFIED EQUIPMENT VISIBLE ON EACH LAUNCH PAD. EXTENSIVE TRACK ACTIVITY VISIBLE IN LAUNCH SITE, AND SITE SUPPORT	AREA 1 (54-15) AREA 2 (47-17)	
ONE ERECTOR AND 2 POSSIBLE ERECTORS VISIBLE ON PADS. THERE ARE AT LEAST 18 VEHICLES IN THE TECHNICAL SECTION AND 10 VEHICLES A NEW FENCE IS UNDER CONSTRUCTION WHICH WILL ENCLOSE THE ENTIRE INSTALLATION. NO CHANGE IN ESTABLISHED MENSURATION. MEDENITSA MRBM LAUNCH SITE ON APPARENT CHANGE IN FACILITIES SINCE NO APPARENT CHANGE IN ESTABLISHED MENSURATION. NUMEROUS PIECES OF UNIDENTIFIED EQUIPMENT VISIBLE ON EACH LAUNCH PAD. EXTENSIVE TRACK ACTIVITY VISIBLE IN LAUNCH SITE, AND SITE SUPPORT		
THERE ARE AT LEAST 18 VEHICLES IN THE TECHNICAL SECTION AND 10 VEHICLES FENCE IS UNDER CONSTRUCTION WHICH WILL ENCLOSE THE ENTIRE INSTALLATION. NO CHANGE IN ESTABLISHED MENSURATION. MEDENITSA MRBM LAUNCH SITE UR 4922N 02345E NO APPARENT CHANGE IN FACILITIES SINCE NO CHANGE IN ESTABLISHED MENSURATION. NUMEROUS PIECES OF UNIDENTIFIED EQUIPMENT VISIBLE ON EACH LAUNCH PAD. EXTENSIVE TRACK ACTIVITY VISIBLE IN LAUNCH SITE, AND SITE SUPPORT	KIVERTSY MRBM LAUNCH SITE 1 UR 5052N 02530E	
NO APPARENT CHANGE IN FACILITIES SINCE NO CHANGE IN ESTABLISHED MENSURATION. NUMEROUS PIECES OF UNIDENTIFIED EQUIPMENT VISIBLE ON EACH LAUNCH PAD. EXTENSIVE TRACK ACTIVITY VISIBLE IN LAUNCH SITE, AND SITE SUPPORT	THERE ARE AT LEAST 18 VEHICLES IN THE TECHNICAL SECTION AND 10 VEHICLES A NEW FENCE IS UNDER CONSTRUCTION WHICH WILL ENCLOSE THE ENTIRE INSTALLATION. NO CHANGE IN ESTABLISHED	
NO APPARENT CHANGE IN FACILITIES SINCE NO CHANGE IN ESTABLISHED MENSURATION. NUMEROUS PIECES OF UNIDENTIFIED EQUIPMENT VISIBLE ON EACH LAUNCH PAD. EXTENSIVE TRACK ACTIVITY VISIBLE IN LAUNCH SITE, AND SITE SUPPORT		
NO CHANGE IN ESTABLISHED MENSURATION. NUMEROUS PIECES OF UNIDENTIFIED EQUIPMENT VISIBLE ON EACH LAUNCH PAD. EXTENSIVE TRACK ACTIVITY VISIBLE IN LAUNCH SITE, AND SITE SUPPORT	MEDENITSA MRBM LAUNCH SITE UR 4922N Ø2345E	
	NO CHANGE IN ESTABLISHED MENSURATION. NUMEROUS PIECES OF UNIDENTIFIED EQUIPMENT VISIBLE ON EACH LAUNCH PAD. EXTENSIVE TRACK ACTIVITY VISIBLE IN LAUNCH SITE, AND SITE SUPPORT	

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TORVA MRBM LAUNCH SITE 1	UR 5756N Ø26Ø4E
THE ENTIRE LAUNCH AREA IS SECTIONS ARE PROBABLY SEPARAT APPROXIMATELY 8 VEHICLES/PIECTOP ROAD AT THE NORTHERN PAINTED ON THE LOOP ROAD LAUNCH PADS. THERE ARE NO ENTEROUS PROBATIONED ON THE LOW VEHICLES/PIECES OF EQUIPMENT POSITIONED ON THE LOW VEHICLES/PIECES OF EQUIPMENT POOL CONSISTING OF 2 LAUNCH PADS PROBATIONS.	TELY SECURED. CES OF EQUIPMENT ARE ON THE IR OF PADS. ELEVEN D AT THE SOUTHERN PAIR OF RECTORS OR SUPPORT AUNCH PADS. APPROXIMATELY ENT ARE PRESENT IN A SMALL ARGE VEHICLE SHEDS AND 4 HE LAUNCH SITE AND NORTH OF
SIX BUILDINGS OF VARIOUS SIZE SERIES OF LOOP ROADS FORMING WHICH CONTAINS A PROBABLE FUE APPROXIMATELY 8 VEHICLES/PIEC	THE TECHNICAL SECTION EL CASCADE AND
THE ADMINISTRATION AND HOUSIN 11 BARRACKS/ADMINISTRATION BU 10 SMALL SUPPORT BUILDINGS, S SINCE	JILDINGS AND APPROXIMATELY
LEBEDIN IRBM LAUNCH SITE 1	UR 5033N 03426E
BY AN ERECTOR AND LAUNCH STAN LARGE UNIDENTIFIED OBJECT ARE BETWEEN THE 2 WESTERN LAUNCH ARE PARKED ADJACENT TO A SMAL ALONG THE CROSSROAD IN FRONT WESTERN LAUNCH PADS. ANOTHER	PARKED IN THE CLEARING PADS. FIVE SMALL VEHICLES L SQUARE BUILDING LOCATED OF AND BETWEEN THE 2
SQUARE BUILDING IS LOCATED AD AND TO THE REAR OF THE WESTER LARGE RECTANGULAR UNIDENTIFIE A SMALL NEWLY IDENTIFIED RECT	JACENT TO THE SERVICE ROAD NMOST LAUNCH PAD. FOUR D OBJECTS ARE ADJACENT TO

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REAR OF AND BETWEEN THE 2 EASTERN LAUNCH PADS. A SMALL NEWLY IDENTIFIED BUILDING WITH A PROBABLE COVERED ENTRANCEWAY IS ADJACENT TO THE SERVICE ROAD AT THE REAR OF THE EASTERNMOST LAUNCH PAD. AN UNIDENTIFIED SECURED FACILITY IS LOCATED IN FRONT OF, ADJACENT TO THE ROAD, AND BETWEEN THE 2 EASTERN LAUNCH PADS. APPROXIMATELY 12 SMALL VEHICLES ARE VISIBLE IN THE VEHICLE STORAGE AND MAINTENANCE SECTION OF THE SITE SUPPORT FACILITY. NO MISSILES ARE IDENTIFIABLE IN THE LAUNCH AREA.	
	25X
TROSTYANETS MRBM LAUNCH SITE 3 UR 5058N 02539E	
AT LEAST 18 VEHICLES IN MOTOR POOL AREA. HAZE OVER LAUNCH PADS PRECLUDES DETERMINATION OF PRESENCE OF ERECTORS. NO CHANGE IN ESTABLISHED MENSURATION.	
	25X
KARAKHOBDA IRBM LAUNCH SITE UR 4957N Ø5651E	
NO APPARENT CHANGE SINCE LAUNCH AREA REMAINS IN AN ARRESTED STATE OF CONSTRUCTION, HOWEVER, TRACKAGE IS APPARENT WITHIN THE LAUNCH SITE. NO NEW CONSTRUCTION OBSERVED IN THE LAUNCH AREA. A ROW OF UNIDENTIFIED OBJECTS IS PARKED ALONG THE SECURITY FENCE.	25X
	25)
TSIRGULIINA IRBM LAUNCH SITE UR 5749N Ø2612E	
THREE OF THE 4 LAUNCH SILOS ARE NOT COVERED ON PHOTOGRAPHY. THE SITE SUPPORT FACILITY CONSISTS OF 8 BARRACKS/ADMINISTRATIVE BUILDINGS, 8 OTHER BUILDINGS, 3 SMALL BUILDINGS, AND A HEATING PLANT. THE TECHNICAL SECTION IS SITUATED ACROSS THE MAIN ACCESS ROAD AND CONTAINS 1 LARGE AND 5 SMALL BUILDINGS, A LOOP ROAD, AND A POSSIBLE BURIED TANK. FIVE UNIDENTIFIED VEHICLES ARE PARKED IN THE SECTION.	25X
	25)
	25X
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JELGAVA FIXED FIELD MRBM LAUNCH SITE 2 UR 5644N Ø2355E NO APPARENT CONSTRUCTION OR CHANGE IN FACILITIES SINCE THERE IS NO EVIDENCE OF VEHICLES OR VEHICULAR ACTIVITY AT THIS LAUNCH SITE.	
JELGAVA FIXED FIELD MRBM LAUNCH SITE UR 5638N Ø2352E NO APPARENT CHANGE SINCE IN THE SITE OR FACILITIES. NO VEHICLES OR EQUIPMENT ARE EVIDENT IN THE AREA ALTHOUGH MINOR TRACK ACTIVITY INDICATES AT LEAST 1 VEHICLE HAS BEEN IN THE AREA SINCE THE LAST SNOW FALL.	
SARY-SHAGAN POSS INSTRUMENTATION SITE 15 UR 4722N Ø6725E IDENTIFICATION ONLY.	
SHUANG-CHENG-TZU MISSILE TEST CENTER CH 4107N 10020E THE NORTHWESTERN PORTION OF THE SHUANG-CHENG-TZU	
MISSILE TEST CENTER IS COVERED ON CLEAR, NON-STERED PHOTOGRAPHY. ITEMS COVERED INCLUDE SAM LAUNCH COMPLEXES A, B, AND C, RANGEHEAD TRANSMITTING COMMUNICATIONS SITE, THE REVETTED STORAGE AREA, PORTIONS OF THE REVETTED STORAGE AND HANDLING AREA, THE SSM-SAM ASSEMBLY AND CHECKOUT COMPLEX, AND THE UNIDENTIFIED FACILITY WNW OF THE PROBABLE PROPELLANT HANDLING AND STORAGE AREA. NO APPARENT CHANGE SINCE AND NO ACTIVITY NOTED IN THE SSM HOUSING AND SUPPORT AREA, THE REVETTED STORAGE AREA, THE PORTION OF THE REVETTED STORAGE HANDLING AREA, THE UNIDENTIFIED FACILITY WNW OF THE PROBABLE PROPELLANT HANDLING AND STORAGE AREA OR THE RANGEHEAD TRANSMITTING COMMUNICATIONS SITE.	
AN AREA APPROXIMATELY 15 NM EAST-WEST AND 25 NM NORTH-SOUTH CENTERED ON 41-25N 100-10E (APPROXIMATELY 20 NM NW OF THE TEST CENTER) IS COVERED ON CLEAR PHOTOGRAPHY. NO SAM ACTIVITY OBSERVED.	

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SHUANG-CHENG-TZU LAUNCH COMPLEX A (SITE 1) CH 4114N 10017E
NO APPARENT CHANGE SINCE NO ACTIVITY NOTED IN THE LAUNCH AREA OR THE FINAL CHECKOUT AREA.
SHUANG-CHENG-TZU LAUNCH COMPLEX C (SITE 3) CH 4118N 10018E
AN EXTENSION MEASURING APPROXIMATELY 50 X 25 FT HAS BEEN ADDED TO THE SOUTHEASTERN CORNER OF THE 130-X 80-FT LAUNCH PAD. THIS EXTENSION CAN BE NEGATED ON AND WAS UNDER CONSTRUCTION ON THE 4 TIE OR HOLD-DOWN POINTS AT THE FRONT OF THE PAD ARE STILL VISIBLE. NO ACTIVITY NOTED IN THE LAUNCH AREA OR IN THE FINAL CHECKOUT AREA.
HUANG-CHENG-TZU MSL ASSEM & CHECKBUT FAC CH 4106N 10016E
ONLY THE NORTHWESTERN END OF THE SSM-SAM ASSEMBLY AND CHECKOUT COMPLEX IS COVERED ON PHOTOGRAPHY. NO APPARENT CHANGE SINCE OR ACTIVITY NOTED.
HENG-TU AIRFRAME PLANT CH 3043N 10358E
NO NEW CONSTRUCTION ACTIVITY OBSERVED. A RAIL SPUR EXTENDS TO THE PLANT BUT DOES NOT SERVE ANY MAJOR PRODUCTION BUILDING. NO EVIDENCE OF MISSILE PRODUCTION OBSERVED.
ING-FENG-SHE-CHENG TANK PLANT CH 4039N 10954E

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ASSOCIATION NOTED ON GOOD QUALITY, STERED PHOTOGRAPHY.	
	25X
MOSCOW SAM SITE E24-1 UR 5521N Ø3629E	
THE SITE IS COVERED BY CLOUD-FREE MONOCULAR PHOTOGRAPHY WITH SNOW COVER. CHANGES OBSERVED SINCE INCLUDE THE ADDITION OF A NUMBER OF STRUCTURAL SECTIONS IN THE TRIAD AREA. A 105-FT-DIAMETER CIRCULAR STRUCTURE IS NOW POSITIONED ON THE GROUND ADJACENT TO THE WEST SIDE OF THE LARGE TRIAD BUILDING. THIS SECOND SECTION OF THE STRUCTURE WILL PRESUMABLY BE POSITIONED ON TOP OF THE 105-FT CIRCULAR STRUCTURE ALREADY EMPLACED ON THE ROOF OF THE BUILDING. ONE OF THE TWO	25X
CIRCULAR STRUCTURES OBSERVED ON THE GROUND ON HAS BEEN POSITIONED ON THE WESTERN SMALL TRIAD BUILDING ENCIRCLING THE ELEVATED PLATFORM. ON THE GROUND ADJACENT TO THE BUILDING IS A CIRCULAR CAP WHICH HAS BEEN RECEIVED SINCE AND WHICH WILL PRESUMABLY BE EMPLACED ON TOP OF THE CIRCULAR STRUCTURE. IF THE CAP IS EMPLACED THE OVERALL HEIGHT OF THE BUILDING WILL BE APPROXIMATELY 9Ø FT. THE OTHER STRUCTURE REMAINS ON THE GROUND ADJACENT TO THE OTHER SMALL TRIAD BUILDING. NO ELECTRONIC EQUIPMENT HAS BEEN IDENTIFIED TO DATE ON THE ELEVATED PLATFORMS. A NUMBER OF VEHICLES/EQUIPMENT ARE OBSERVED NEAR THE ENTRANCE OF THE EARTH-MOUNDED, T-SHAPED BUILDING. CONSTRUCTION MATERIAL IS OBSERVED IN OPEN STORAGE NEAR THE LARGE TRIAD BUILDING. NO SIGNIFICANT CHANGE OBSERVED IN THE SUPPORT AREA.	25X
(SEE ATTACHMENT)	
	25X
MOSCOW SAM SITE E15-1 UR 55Ø9N Ø3822E	
SITE COVERED BY CLOUD-FREE MONOCULAR COVERAGE. A COMPARISON OF THE COVERAGE WITH REVEALS THAT THERE HAS BEEN NO SIGNIFICANT CONSTRUCTION PROGRESS ON THE EXTERIORS OF THE BUILDINGS THAT MAKE UP THE POSSIBLE AMM-ASSOCIATED ELECTRONIC FACILITY. COMPARED TO SIMILAR FACILITIES LOCATED AT SA-1 SAM SITES EØ5-1, E24-1, AND E33-1, WHERE WORK CONTINUES, IT WOULD APPEAR THAT WORK ON THIS SITE IS AT A STANDSTILL.	25X
22	25X
Approved For Release 2005/11/17 : CIA-RDP03-00140R000100010020-9	25X

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Approved For Releate 260\$ ₹% ₹€€1A-RDP03-00140R000100010020-9	2
MISSION 4016 13-16 MARCH 1965	
THE SITE SUPPORT AREA ALSO REMAINS THE SAME AS IT APPEARED IN NO APPARENT CHANGE IN THE LAUNCH AREA SINCE	
	2
SEVASTOPOL SAM SITE AØ1-3 UR 4442N Ø3333E	
THIS F CONFIGURATION SITE IS COLLOCATED WITH SA-2 SITE AØ1-2. THE 4 LAUNCH POSITIONS ARE OCCUPIED, BUT POOR RESOLUTION PRECLUDES IDENTIFICATION OF MISSILES. THRE PROBABLE VANS, A PROBABLE GUIDANCE RADAR, AND AN UNIDENTIFIED PIECE OF EQUIPMENT ARE VISIBLE IN THE CENTRAL GUIDANCE AREA. TWO PROBABLE TRANSPORTERS ARE DISCERNIBLE IN EACH OF 2 HOLD REVETMENTS TO THE REAR OF THE LAUNCH SITE. ON SITE SUPPORT CONSISTS OF 8 LARGE AND 2 SMALL BUILDINGS AND A LARGE REVETTED HARDSTAND. THE SA-2 SITE APPEARS UNOCCUPIED.	EE
KORDON SAM TRAINING CENTER UR 4724N Ø48Ø8E	į.
THE CENTER SHOWS NO SIGNIFICANT CHANGE IN OVERALL FEATURES SINCE NO COMPLETE NISSILES OBSERVED. SIX OF THE SA-2 TRAINING SITES ARE OCCUPIED AND SUPPORTED BY SAM ASSOCIATED EQUIPMENT. THE SA-3 TRAINING SITE IS NOT OCCUPIED. THE SAM SUPPORT FACILITY IS OCCUPIED BY PIECES OF SAM ASSOCIATED EQUIPMENT. CLOUD SHADOW AND SCATTERED CLOUDS PRECLUDE FURTHER IDENTIFICATION OF EQUIPMENT.	÷
KALININGRAD SAM SITE BØ2-2 UR 5453N Ø2Ø33E	<u> </u>
COMPLETED SA-2 SITE IS 11 NM NNE OF KALININGRAD AT 54-53-20N 020-33-25E. THE LAUNCH POSITIONS ARE PROBABLY OCCUPIED AND THE CENTRAL GUIDANCE AREA IS OCCUPIED. THERE ARE 3 MISSILE HOLD POSITIONS AND 2 LARGE PROBABLE DRIVE-THROUGH REVETMENTS ON THE SITE PERIMETER ROAD. THE SITE SUPPORT FACILITY IS LOCATED 500 FT NORTH OF THE LAUNCH AREA AND CONTAINS 3 LARGE BUILDINGS AND AT LEAST 7 SMALL BUILDINGS. PRESENCE OR ABSENCE OF MISSILES AND GUIDANCE EQUIPMENT CANNOT BE DETERMINED DUE TO HAZE AND SNOW.	. 2
23	

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Air Facilities

Approyed For Release	2805 F199 REJIA-RDP03-00140R000100010020-9
MIS	SSION 4016 13-16 MARCH 1965
	AIR FACILITIES
STRYY AIRFIELD	UR 4914N Ø2348E
HANDLING EQUIPMENT	ON ACTIVITY. NO VEHICLES, MISSILES OR COBSERVED IN NUCLEAR WEAPONS STORAGE DRAGE FACILITIES. RUNWAY IS CLEARED
	OGER, 20 FISHPOT, 10 R, 3 FRESCO, 7 FAGOT AND 1 CAB.
GOMEL/PRIBYTKI AIRFIELD	UR 5218N Ø311ØE
NO APPARENT CHANGE SINCE	IN FACILITIES IN CLOUD-FREE AREAS
	ABLE BLINDER AND 1 POSSIBLE BADGER TION OF PARKING APRON IN CLOUD-FREE
ALEKSEYEVKA AIRFIELD	UR - 4915N 14Ø14E
IDENTIFICATION ONLY	Y•
COMSOMOLSK AIRFRAME PLT	ORDZHONIKIDZE 126 UR 5Ø36N 137Ø5E
CONSTRUCTION CONTIN	NUES ON THE LARGE BUILDING REPORTED
PROBABLE FARMER, AN FAGOT/FRESCO NEAR FEND OF WEST CONNECTS SOUTH END OF AIRFIE FAGOT/FRESCO, 1 CAR	TER, 2 PROBABLE FITTER, 1 FARMER, 4 ND 1 FAGOT/FRESCO NEAR PLANT 126, 42 PLANT 130, 1 FAGOT/FRESCO ON NORTH TING LINK TAXIWAY, 1 FAGOT/FRESCO AT ELD WITHIN PLANT 130, AND 1 B, 2 COLT, AND 2 PROBABLE CREEK ALONG CONNECTING LINK TAXIWAY.

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MISSION 4Ø16 13-16 MARCH 1965	
KUYBYSHEV AIRFRAME PLANT LENIN 18 UR 5313N Ø5Ø19	·E
NO APPARENT CHANGE IN FACILITIES SINCE RUNWAY AND TAXIWAYS ARE CLEARED OF SNOW.	
AIRCRAFT 6 BEAR AND 2 CLEAT ON PLANT PARKING APRONAND 1 CAT/CUB, 1 CRATE, 8 CAB, AND 3 SMALL STRAIGHT-WING DISPERSED NEAR PLANT AREA.	i ,
LIU-TING AIRFIELD CH 3615N 12022	E
1.2 NM WSW OF LIU-TING. 7375 X 195 FT NNW/SSE CONCRETE RUNWAY, SERVICEABLE.	
FACILITIES INCLUDE A PARALLEL LOOP TAXIWAY WITH 3 CROSSOVER LINKS, 2 ALERT APRONS, 1 PARKING APRON, 20 REVETTED HARDSTANDS, 1 FIRING-IN BUTT, A POL STORAGE AREA WITH 23 VENTILATED BUNKERS, 40 HORIZONTAL STORAGE TANKS AND 25 SUPPORT BUILDINGS, A SECURED REVETTED PROBABLE POL STORAGE AREA WITH 30 PROBABLE HORIZONTAL STORAGE TANKS, 2 HANGARS, 1 PROBABLE TOKEN RADAR, 1 SITE, A LARGE HOUSING AREA, AND NUMEROUS SUPPORT BUILDINGS.	
AIRCRAFT 2 BEAGLE, 14 FARMER, 57 FAGOT/FRESCO, AND CRATE.	1
LEI-PEI AIRFIELD CH 2124N 11012	E
6,485 X 255 FT WNW/ESE CONCRETE RUNWAY, SERVICEABLE.	
FACILITIES INCLUDE A TAXIWAY, 2 END CONNECTING LINKS EACH WITH AN ADJACENT ALERT APRON, 3 CROSSOVER LINKS, PARKING APRON, AND 3 REVETTED HARDSTAND AREAS (20 HARDSTANDS VISIBLE) TO THE SOUTH. VISIBLE SUPPORT FACILITIES AT THE SE END OF THE FIELD CONSIST OF 2 HANGARS AND 9 ASSOCIATED BUILDINGS. A BARRACKS AREA, WITH 75 BUILDINGS VISIBLE, IS LOCATED OF THE AIRFIELD. AN OCCUPIED 6-GUN AAA SITE IS 1.3 NM WEST OF THE AIRFIELD.	ı
A PROBABLE ILS FACILITY IS 2.5 NM OFF THE WNW END OF THE RUNWAY. NO RADAR FACILITIES VISIBLE.	

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MISSIUN 4016	13-16 MARCH 1965
AIRCRAFT 21 POSSIBLE SMAL	L SWEPT-WING.
TUBAN AIRFIELD	ID Ø845S 1151ØE
NO APPARENT CHANGE IN FACILI	TIES SINCE
AIRCRAFT NONE OBSERVED.	
1070 100100 37057510	
ASTRAKHAN AIRFIELD 2.5 NM SOUTH OF ASTRAKHAN.	UR 4617N Ø48ØØE
5,000 X 120 FT E/W BLACKTOP 6,200 X 120 FT NW/SE GRADED	
AIRCRAFT 2 CAB ON APRON N 2 CRATE AND 3 CAB ON HARDSTA END OF RUNWAY, 6 COLT, 10 CR 4 PROBABLE HOUND ON GRASS NO	ANDS AND APRON NORTH OF EAST REEK, 4 PROBABLE CREEK, AND
	·
LUTSK AIRFIELD NORTH	UR 5047N 02521E
AN ILS SITE CONTAINING 3 BUI WITH THE RUNWAY ON THE ENE E OF 3 PROBABLE VAN TRUCKS AND BETWEEN THE TAXIWAY AND RUNW SNOW.	END. A GCA SITE CONSISTING D 5 BUILDINGS IS LOCATED
AIRCRAFT 21 FITTER, 10 FA	RMER, AND 14 FAGOT/FRESCO.
AMDERMA AIRFIELD	UR 6946N Ø6133E
RUNWAY IS CLEARED OF SNOW. COMMUNICATIONS FACILITIES OB	
AIRCRAFT TO TO THE SHLIGHT/FIREBAR, 18 FAGOT	· · · · · · · · · · · · · · · · · · ·
	27

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MISSION 4016	13-16 MARCH 1965	
FRESCO, 1 COLT, AND 2 HOUND. AND 2 POSSIBLE CAB.	- 1 PROBABLE	25)
		25)
NARYAN-MAR AIRFIELD	UR 6737N Ø53Ø3E	
NO APPARENT CHANGE IN FACILITY FACILITIES INCLUDE 1		25)
AIRCRAFT 1 CAB, 2 COLT, 5 AND 3 HARE.	HOUND (1 WITHOUT ROTOR),	
RAS BANAS AIRFIELD	EG 2358N Ø3528E	
NO APPARENT CHANGE SINCE		2 5

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Naval Activity/ Ports

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MIS	SION 4016 13-16 M	IARCH 1965	
	NAVAL ACTIVITY	PORTS	
SEVASTOPOL NVL B & SHPY	D SEVMORZAVOD 497	UR 443	6N Ø3332E
VESSELS 1 PROBACL, 1 CHAPAYEV-CLA1 PROBABLE SVERDLOW-CLASS SS, 3 POSSSS, 20 DD-TYPE NAVCOMBATANT, AND NUMVESSELS. EXTREMEPRECLUDE FURTHER I	SS CL, 1 POSSIBLE V CLG, 2 POSSIBLE IBLE W-CLASS SS, AL COMBATANT, 4 D EROUS UNIDENTIFIE OBLIQUITY AND NON	CL IN GRA J-CLASS S 4 SMALL UN E-TYPE NAV D NAVAL AN	VING DOCK, SG, 2 IDENTIFIED AL D MERCHANT
BUMBA PORT FACILITIES		CX Ø21	IN Ø2234E
ONLY EASTERN SECTION FACILITIES NOT CO.	ON OF BUMBA OBSER ERED ON PHOTOGRAP	VED. PORT	_
VESSELS NONE OB	SERVED.		

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Biological/ Chemical Warfare

Electronics/
Communications

Approved For Release 200 FAR Edia-RDP03-00140R0001000 MISSION 4016 13-16 MARCH 1965 ELECTRONICS/COMMUNICATIONS ARO-FOMINSK SUSP AMM PHASED-ARRAY RADAR UR 5529N 03641E THE DOGHOUSE AND ALL THE MAJOR COMPONENTS OF THE SITE ARE COVERED ON CLOUD-FREE, NON-STERED PHOTOGRAPHY WITH GROUND SNOW COVER. CONSTRUCTION CONTINUES ON THE NNW FACE OF THE RADAR WITH TOWER CRANES OBSERVED ON THE WEST AND NORTH SIDES. FACING MATERIAL HAS BEEN EMPLACED OVER THE VERTICAL MULLIONS OF THE NNW FACE APPROXIMATELY 270 FT OF THE WAY UP THE STRUCTURE. TWO OPENINGS IN THE MATERIAL ARE OBSERVED ONE OPENING 45 FT WIDE CONSISTING OF A ROW OF MATERIAL PARALLEL TO THE BASE OF THE STRUCTURE AND THE OTHER CONSISTING OF A ROW 40 FT WIDE OF MATERIAL PARALLELING THE WEST EDGE. THE UPPER 105 FT OF THE RADAR FACE HAS A TRANSLUCENT APPEARANCE WITH VERTICAL STRIATIONS OBSERVED CORRESPONDING TO THE POSITIONS OF THE VERTICAL MULLIONS ON THAT FACE HAVE NOT BEEN COVERED. THE EXTERIOR OF THE L-SHAPED CONTROL BUILDING APPEARS EXTERNALLY COMPLETE ON THE VISIBLE SIDES. ON THE ROOF OF THESE STRUCTURES ARE OPEN ON TOP AND THEY MAY BE ASSOCIATED WITH THE ENVIRONMENTAL SHELTER SYSTEM. ON THE SOUTH SIDE OF THE CONTROL BUILDING ARE A NUMBER OF PROBABLE CONSTRUCTION SHEDS THAT HAVE PREVIOUSLY BEEN REPORTED AS A SINGLE BUILDING. THE T-SHAPED, EARTH-MOUNDED BUILDING IS BARELY DISCENSIBLE, WITH ONLY THE HIGH BAY SECTION ON THE WEST SIDE. A LARGE AMOUNT OF BUILDING THE SOUTH SIDES OF THE RADAR. IN OPERATIONAL AREA B, THE PROBABLE CONTROL BUILDING
THE DOGHOUSE AND ALL THE MAJOR COMPONENTS OF THE SITE ARE COVERED ON CLOUD-FREE, NON-STERED PHOTOGRAPHY WITH GROUND SNOW COVER. CONSTRUCTION CONTINUES ON THE NAW FACE OF THE RADAR WITH TOWER CRANES OBSERVED ON THE WEST AND NORTH SIDES. FACING MATERIAL HAS BEEN EMPLACED OVER THE VERTICAL MULLIONS OF THE NAW FACE APPROXIMATELY 270 FT OF THE WAY UP THE STRUCTURE. TWO OPENINGS IN THE MATERIAL ARE OBSERVED ONE OPENING 45 FT WIDE CONSISTING OF A ROW OF MATERIAL PARALLEL TO THE BASE OF THE STRUCTURE AND THE OTHER CONSISTING OF A ROW 40 FT WIDE OF MATERIAL PARALLELING THE WEST EDGE. THE UPPER 105 FT OF THE RADAR FACE HAS A TRANSLUCENT APPEARANCE WITH VERTICAL STRIATIONS OBSERVED CORRESPONDING TO THE POSITIONS OF THE VERTICAL MULLIONS. THE OPPOSITE FACE OF THE RADAR IS NOT VISIBLE BUT SHADOWS INDICATE THE VERTICAL MULLIONS ON THAT FACE HAVE NOT BEEN COVERED. THE EXTERIOR OF THE L-SHAPED CONTROL BUILDING APPEARS EXTERNALLY COMPLETE ON THE VISIBLE SIDES. ON THE ROOF OF THE BUILDING ARE B STRUCTURES OF VARYING DIMENSIONS. FIVE OF THESE STRUCTURES ARE OPEN ON TOP AND THEY MAY BE ASSOCIATED WITH THE ENVIRONMENTAL SHELTER SYSTEM. ON THE SOUTH SIDE OF THE CONTROL BUILDING ARE A NUMBER OF PROBABLE CONSTRUCTION SHEDS THAT HAVE PREVIOUSLY BEEN REPORTED AS A SINGLE BUILDING. THE T-SHAPED, EARTH-MOUNDED BUILDING IS BARELY DISCERNIBLE, WITH ONLY THE HIGH BAY SECTION LOCATED AT THE INTERSECTION OF THE BAR AND STEM OF THE T PROTRUDING THROUGH THE SNOW. ENTRANCE INTO THE BUILDING IS PROBABLY THROUGH THIS HIGH BAY SECTION ON THE WEST SIDE. A LARGE AMOUNT OF BULKY MATERIAL IS STORED IN THE OPEN ON BOTH THE NORTH AND SOUTH SIDES OF THE RADAR. IN OPERATIONAL AREA B, THE PROBABLE CONTROL BUILDING
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ARE COVERED ON CLOUD-FREE, NON-STERED PHOTOGRAPHY WITH GROUND SNOW COVER. CONSTRUCTION CONTINUES ON THE NAW FACE OF THE RADAR WITH TOWER CRANES DBSERVED ON THE WEST AND NORTH SIDES. FACING MATERIAL HAS BEEN EMPLACED OVER THE VERTICAL MULLIONS OF THE NNW FACE APPROXIMATELY 270 FT DF THE WAY UP THE STRUCTURE. TWO OPENINGS IN THE MATERIAL ARE OBSERVED — ONE OPENING 45 FT WIDE CONSISTING OF A ROW OF MATERIAL PARALLEL TO THE BASE OF THE STRUCTURE AND THE OTHER CONSISTING OF A ROW 40 FT WIDE OF MATERIAL PARALLELING THE WEST EDGE. THE UPPER 105 FT OF THE RADAR FACE HAS A TRANSLUCENT APPEARANCE WITH VERTICAL STRIATIONS OBSERVED CORRESPONDING TO THE POSTITIONS OF THE VERTICAL MULLIONS. THE OPPOSITE FACE OF THE RADAR IS NOT VISIBLE BUT SHADOMS INDICATE THE VERTICAL MULLIONS ON THAT FACE HAVE NOT BEEN COVERED. THE EXTERIOR OF THE L-SHAPED CONTROL BUILDING APPEARS EXTERNALLY COMPLETE ON THE VISIBLE SIDES. ON THE ROOF OF THE BUILDING ARE 8 STRUCTURES OF VARYING DIMENSIONS. FIVE OF THESE STRUCTURES ARE OPEN ON TOP AND THEY MAY BE ASSOCIATED WITH THE ENVIRONMENTAL SHELTER SYSTEM. ON THE SOUTH SIDE OF THE CONTROL BUILDING ARE A NUMBER OF PROBABLE CONSTRUCTION SHEDS THAT HAVE PREVIOUSLY BEEN REPORTED AS A SINGLE BUILDING. THE T-SHAPED, EARTH-MOUNDED BUILDING IS BARELY DISCERNIBLE, WITH ONLY THE HIGH BAY SECTION LOCATED AT THE INTERSECTION OF THE BAR AND STEM OF THE T PROTRUDING THROUGH THIS HIGH BAY SECTION NOTHE WEST SIDE. A LARGE AMOUNT OF BULKY MATERIAL IS STORED IN THE OPEN ON BOTH THE NORTH AND SOUTH SIDES OF THE RADAR. IN OPERATIONAL AREA B, THE PROBABLE CONTROL BUILDING
EXTERNALLY COMPLETE ON THE VISIBLE SIDES. ON THE ROOF OF THE BUILDING ARE 8 STRUCTURES OF VARYING DIMENSIONS. FIVE OF THESE STRUCTURES ARE OPEN ON TOP AND THEY MAY BE ASSOCIATED WITH THE ENVIRONMENTAL SHELTER SYSTEM. ON THE SOUTH SIDE OF THE CONTROL BUILDING ARE A NUMBER OF PROBABLE CONSTRUCTION SHEDS THAT HAVE PREVIOUSLY BEEN REPORTED AS A SINGLE BUILDING. THE T-SHAPED, EARTH-MOUNDED BUILDING IS BARELY DISCERNIBLE, WITH ONLY THE HIGH BAY SECTION LOCATED AT THE INTERSECTION OF THE BAR AND STEM OF THE T PROTRUDING THROUGH THE SNOW. ENTRANCE INTO THE BUILDING IS PROBABLY THROUGH THIS HIGH BAY SECTION ON THE WEST SIDE. A LARGE AMOUNT OF BULKY MATERIAL IS STORED IN THE OPEN ON BOTH THE NORTH AND SOUTH SIDES OF THE RADAR.
APPEARS EXTERNALLY COMPLETE ON THE VISIBLE SIDES. THE BUILDING HAS A STEPPED ROOF WITH THE EAST END BEING APPROXIMATELY 10 FT HIGHER THAN THE REMAINDER OF THE BUILDING. THE PREVIOUSLY REPORTED WALL PARALLELING THE NORTH SIDE OF THE CONTROL BUILDING IS NOW SUSPECTED TO BE AN ANTENNA. THE SUSPECT ANTENNA IS 25 FT WIDE, AND APPROXIMATELY 25 FT HIGH. THE SUSPECT ANTENNA IS DIVIDED INTO 2 SECTIONS, AT THE EXACT CENTER OF THE STRUCTURE IS A COMPARTMENT WHOSE ROOF LINE EXTENDS ABOVE THE REMAINDER

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MISSION 4016 13-16 MARCH 1965	
OF THE STRUCTURE. THE ROOF OF THE ANTENNA APPEARS TO BE VERY SLIGHTLY PITCHED TOWARDS THE CONTROL BUILDING. THE WALL OR FACE ON THE NORTH SIDE OF THE ANTENNA IS IN DEEP SHADOW, HOWEVER, THE APPEARANCE ON THIS PHOTOGRAPHY IS SUCH THAT THE WALL/FACE MAY BE RECESSED AND SET AT AN ANGLE INWARD. ON THE OPPOSITE SIDE OF THE CONTROL BUILDING IS A SERIES OF VERTICAL MEMBERS UPON WHICH IS DRAPED AN UNDETERMINED TYPE OF MATERIAL. THESE VERTICAL MEMBERS MAY BE THE NORTHERN WALL OF A SECOND ANTENNA UNDER CONSTRUCTION AND THE MATERIAL MAY HAVE BEEN TEMPORARILY EMPLACED TO SERVE AS A SCREEN. THE LENGTH OF THE SECOND STRUCTURE IS APPROXIMATELY FT, THE SAME AS THE SUSPECT NORTHERN ANTENNA, WITH THE WIDTH UNDETERMINED BECAUSE OF THE SCREEN. THE LONGITUDINAL ORIENTATION OF THE SUSPECT ANTENNAS IS THE SAME AS THAT OF THE DOGHOUSE — CONSTRUCTION MATERIAL IS OBSERVED IN THE OPEN ON THE NORTH SIDE OF THE SUSPECT ANTENNA. NO SIGNIFICANT CHANGE OBSERVED IN SUPPORT AREAS A AND B SINCE MISSION (SEE ATTACHMENT)	25X 25X
	25×
SOCHI GUIDED MISSILE RADAR SITE UR 4336N Ø3945E	
NO GUIDED MISSILE RADAR OR ASSOCIATED EQUIPMENT OBSERVED.	
ASPIDNOYE SUSPECT TROPOSCATTER SITE UR 6928N 16121E	
NO ANTENNAS OBSERVED IN SEARCH AREA ON CLEAR PHOTOGRAPHY.	
TAYMYLYR SUSPECT TROPOSCATTER SITE UR 7242N 12158E	
NO TROPOSCATTER SITE OBSERVED.	
	 25×
24	

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MISSION 4016 13-16 MARCH 1965
OSTROV KOLGUYEV TALL KING RADAR UR 6925N Ø4845E
NO TALL KING RADAR OR ASSOCIATED EQUIPMENT OBSERVED IN SEARCH AREA. HOWEVER, A TALL KING AW RADAR FACILITY IS NEWLY IDENTIFIED 5.5 NM ESE OF SEVERNAYA AT 69-28N Ø49-2ØE AND IS REPORTED SEPARATELY.
SEVASTOPOL SUSPECT VLF FACILITY UR 4436N Ø3331E
NO VLF FACILITY OBSERVED IN AREA ON GOOD QUALITY, CLEAR PHOTOGRAPHY.
MYS KARASEVEY TALL KING RADAR UR 711ØN Ø6655E
SEARCH OF AREA REVEALED NO TALL KING RADAR AT ABOVE COORDINATES. A TALL KING AW FACILITY IS NEWLY IDENTIFIED AT 71-06-40N 066-45-20E AND IS REPORTED SEPARATELY.
OSTROV GOLETS TALL KING RADAR UR 731ØN Ø5325E
NO RADAR OR ASSOCIATED EQUIPMENT OBSERVED IN AREA.
GORA ASTRUPA TALL KING RADAR SITE UR 7222N 10448E
NO TALL KING RADAR OR ASSOCIATED EQUIPMENT OBSERVED: IN CLOUD-FREE AREAS.
CEDOD-I REE AREAS.

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MISSION 4016 13-16 MARCH 1965	
MAYNO PYLGINO TALL KING AW RADAR FACILITY UR 6231N 17655E	
ON A SAND BAR 5 NM SW OF MAYNO PYLGIND. ACTIVE FACILITY CONSISTS OF A TALL KING ANTENNA ON A BUILDING, A SUPPORT BUILDING, A GENERATOR BUILDING, AND FUEL STORAGE. A SMALL HF COMMUNICATIONS SITE IS LOCATED AT SUPPORT AREA TO THE NE. NO OTHER ANTENNAS IDENTIFIED ON GOOD QUALITY PHOTOGRAPHY.	
MYS KHARASAVEY TALL KING AW RADAR FACILITY UR 7107N 06646E	
1 NM NORTH OF MYS KHARASAVEY. NEWLY IDENTIFIED FACILITY CONSISTS OF A TALL KING RADAR SITE, A COMBINED SUPPORT, COMMUNICATIONS, AND CONVENTIONAL AW RADAR SITE, AND 2 ADDITIONAL COMMUNICATIONS SITES.	
THE TALL KING SITE CONTAINS A TALL KING ANTENNA WITH ITS TYPICAL CONTROL AND SUPPORT BUILDINGS, A GENERATOR BUILDING, AND FUEL STORAGE TANKS.	
THE COMBINED SUPPORT, COMMUNICATIONS, AND CONVENTIONAL RADAR SITE Ø.6 NM SOUTH CONTAINS 1 BIG MESH, 1 PROBABLE KNIFE REST, 1 HEIGHT-FINDER, 6 COMMUNICATIONS MASTS, 4 COMMUNICATIONS VANS, APPROXIMATELY 25 SUPPORT BUILDINGS, AND OTHER POSSIBLE UNIDENTIFIED EQUIPMENT.	
TWO ADDITIONAL COMMUNICATIONS SITES ARE LOCATED 0.8 NM SW AND 0.8 NM SSE OF THE TALL KING SITE, RESPECTIVELY, AND EACH CONTAINS SEVERAL HF COMMUNICATIONS MASTS IN ADDITION TO CONTROL AND SUPPORT BUILDINGS.	
MYS KOSISTY PROBABLE EARLY WARINING RADAR UR 7339N 10944E	
APPROXIMATELY 0.7 NM NW OF THE CENTER OF KOSISTY AIRFIELD AT 73-39-30N 109-44-00E. FACILITY CONTAINS A BUILDING WITH A MAST, PROBABLY A TALL KING, A PROBABLE GENERATOR BUILDING, AND A SUPPORT BUILDING. THE FACILITY APPEARS ACTIVE. SUPPORT	
FACILITIES ARE SHARED WITH KOSISTY AIRFIELD.	

Military Activity

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7.66.000]	
	MI3310N 4010	13-16 MARCH 1965		

MILITARY ACTIVITY

CHI-MO INFANTRY DIVISION

CH 3619N 12Ø22E

AN INFANTRY DIVISION IS DISPERSED IN THE VICINITY OF CHI-MO (36-23N 120-27E) IN 6 BARRACKS AREAS WHICH CONTAIN A TOTAL OF 232 BARRACKS, 22 ADMINISTRATION BUILDINGS, AND 236 SUPPORT BUILDINGS.

AREA A (5.4 NM SOUTH OF CHI-MO AT 36-18N 120-27E) -TANK/ASSAULT-GUN REGIMENTAL AREA CONSISTING OF 2 AREAS
CONTAINS 18 BARRACKS, 5 ADMINISTRATION BUILDINGS, 1
H-SHAPED MESSHALL, 2 VEHICLE MAINTENANCE BUILDINGS, 6
VEHICLE STORAGE SHEDS, APPROXIMATELY 10 STORAGE/
SUPPORT BUILDINGS, A MOVING-TARGET FIRING RANGE, AND A
DRIVER-TRAINING AREA.
VEHICLES/EQUIPMENT -- EIGHT PROBABLE TANKS/SP GUNS ON
FIRING RANGE AND 3 PROBABLE TANKS/SP GUNS IN DRIVERTRAINING AREA.

AREA B (6.5 NM SSW OF CHI-MO AT 36-19N 120-22E, CHENG-YANG ARMY BARRACKS NORTH, DIVISIONAL HEADQUARTERS CONSISTING OF 3 AREAS CONTAINS A TOTAL OF 9Ø BARRACKS, 3 ADMINISTRATION BUILDINGS, 35 SUPPORT BUILDINGS, 4 MESSHALLS, 1 AUDITORIUM/GYM, AND A SMALL-ARMS FIRING RANGE. NO ACTIVITY OBSERVED.

AREA C (6 NM SW OF CHI-MO AT 36-20N 120-21E) --INFANTRY REGIMENTAL AREA CONSISTING OF 2 BARRACKS AREAS CONTAINING 23 BARRACKS, 2 ADMINISTRATION BUILDINGS, 1 T-SHAPED AUDITORIUM/GYM, 5 H-SHAPED MESSHALLS, 40 SUPPORT BUILDINGS, AND A SMALL-ARMS FIRING RANGE. NO ACTIVITY OBSERVED.

AREA D (3.2 NM SW OF CHI-MO AT 36-22N 12Ø-24E) -REGIMENTAL ARTILLERY AREA CONSISTING OF 2 AREAS
CONTAINS 16 BARRACKS, 2 ADMINISTRATION BUILDINGS, 21
SUPPORT BUILDINGS, AND AN EQUIPMENT PARK.
VEHICLES/EQUIPMENT -- 41 FA PIECES AND 2 PROBABLE CARGO
TRUCKS IN EQUIPMENT PARK.

AREA E (5 NM WNW OF CHI-MO AT 36-24N 120-22E) --AN INFANTRY REGIMENTAL AREA CONSISTING OF 3 AREAS CONTAINS 25 BARRACKS, 4 ADMINISTRATION BUILDINGS, 5 H-SHAPED MESSHALLS, 1 T-SHAPED AUDITORIUM/GYM, 22 SUPPORT BUILDINGS, AND A SMALL-ARMS FIRING RANGE. NO ACTIVITY OBSERVED.

AREA F (9 NM WEST OF CHI-MO AT 36-23N 120-16E) --

25X

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	MISSION 4016 13-16 MARCH 1965	
	POSSIBLE INFANTRY REGIMENT WITH DIVISION SERVICE AND SUPPORT ELEMENTS CONSISTING OF 2 AREAS CONTAINS 60 BARRACKS, 3 ADMINISTRATION BUILDINGS, 1 T-SHAPED AUDITORIUM/GYM, 4 MESSHALLS, 1 H-SHAPED ADMINISTRATION BUILDING, AND 20 STORAGE/SUPPORT BUILDINGS. NO ACTIVITY OBSERVED.	
	PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS ON PASS	
CHER	NOVTSY ARMY BARRACKS SOUTH UR 4816N Ø2555E	2
	SOUTH EDGE OF CHERNOVTSY. AREA APPEARS ACTIVE AND CONTAINS 4 E-SHAPED MULTISTORY BUILDINGS, 3 L-SHAPED MULTISTORY BUILDINGS, 4 MULTISTORY PROBABLE BARRACKS, AT LEAST 20 LARGE SUPPORT BUILDINGS, AND NUMEROUS SMALL BUILDINGS. NO MILITARY VEHICLES OR EQUIPMENT OBSERVED.	
		2
CHERN	SOUTHEAST EDGE OF CHERNOVTSY AND 1 NM NW OF CHERNOVTSY AIRFIELD. INSTALLATION IS FENCED, APPEARS ACTIVE, AND CONTAINS 2 ADMINISTRATION BUILDINGS, 2 PROBABLE BARRACKS, 3 STORAGE BUILDINGS, 1 LARGE GABLE-ROOFED BUILDING, AT LEAST 9 SUPPORT BUILDINGS, AND A PROBABLE PARADE FIELD. NO MILITARY VEHICLES OR EQUIPMENT OBSERVED.	

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	MISSION 4016 13-1	.6 MARCH 1965
KALI	NINGRAD ARMY BARRACKS NORTHEAST	UR 5443N Ø2Ø31E
	QUALITY OF PHOTOGRAPHY PRECLUDES	S INTERPRETATION OF
[·
KALII	NINGRAD ARMY BARRACKS SW	UR 5441N Ø2Ø28E
	IN THE SW PART OF KALININGRAD ON	BOTH SIDES OF THE
	ROAD. FACILITIES INCLUDE 1 H-SHAPED AT 4 U-SHAPED BARRACKS, 4 OTHER BAR BUILDING, 1 VEHICLE SHED, AND 18 TANKS OR OTHER VEHICLES DISCERNI OCCUPIED.	RACKS, 1 STORAGE S SUPPORT BUILDINGS. NO
[
KALI	NINGRAD ARMY BARRACKS PONART	UR 544ØN Ø2Ø28E
	SW PART OF KALININGRAD. FACILITIES INCLUDE 2 ADMINISTRATE BARRACKS, 5 VEHICLE SHEDS, 3 STO SUPPORT BUILDINGS. AREA APPEARS OBSERVED. FIVE POSSIBLE VEHICLE PARK.	RAGE BUILDINGS, AND 5 COCCUPIED. NO TANKS
KALII	NINGRAD ARMY BARRACKS SHARLOTTENE	SURG UR 5444N Ø2027E
	ON NNW EDGE OF KALININGRAD. FACILITIES INCLUDE 1 ADMINISTRAT	•
	BARRACKS, 11 STORAGE BUILDINGS, SHED, AND 2 SUPPORT BUILDINGS. RANGE AND A SMALL INFANTRY TRAIN IMMEDIATELY NORTH OF THE INSTALL	A SMALL-ARMS FIRING FING COURSE ARE
	OCCUPIED. NO TANKS OR OTHER VEH	

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MISSION 4Ø16 13-16 MARCH 1965	
KALININGRAD ARMY SUPPLY DEPOT & BKS ROZEN UR 5441N 02033E	
NO APPARENT CHANGE SINCE WESTERN PORTION OF AREA. EASTERN PORTION IS NOT COVERED ON PHOTOGRAPHY. AREA OBSERVED APPEARS OCCUPIED. NO TANKS ARE DISCERNIBLE, HOWEVER, 2 ROWS OF PROBABLE VEHICLES ARE OBSERVED.	2
	2
KALININGRAD BARRACKS DEVAU 180 UR 5443N 02033E	
IN EAST PART OF KALININGRAD. FACILITIES INCLUDE 2 ADMINISTRATION BUILDINGS, 13 BARRACKS, 6 STORAGE BUILDINGS, 6 VEHICLE SHEDS, AND 13 SUPPORT BUILDINGS. NO TANKS OR OTHER VEHICLES DISCERNIBLE. THE AREA IS OCCUPIED.	
KAMENETS-PODOLSKIY ARTY DPO SMOTRICH UR 4841N Ø2635E	
NORTHERN EDGE OF KAMENETS-PODOLSKIY. COMPRISED OF 2 AREAS SEPARATED BY A ROAD EXTENDING NNE TO MAKOV. FENCED AREA WEST OF THE ROAD CONTAINS 3 LARGE, 1 L-SHAPED, 1 U-SHAPED AND 11 OTHER ADMINISTRATION BUILDINGS, 9 SUPPORT BUILDINGS, AND 2 VEHICLE MAINTENANCE BUILDINGS. ONE TRACTOR-TRAILER TRUCK, 3 LARGE VAN TRAILERS AND APPROXIMATELY 120 SMALLER VEHICLES OBSERVED IN THE AREA. AREA EAST OF THE ROAD IS DOUBLE-FENCED, RAIL-SERVED AND CONTAINS 39 STORAGE BUILDINGS (1 UNDER CONSTRUCTION), 3 ADMINISTRATION BUILDINGS, 1 SUPPORT BUILDING AND NUMEROUS ROWS OF SMALL UNIDENTIFIED OBJECTS IN OPEN STORAGE. AREA OBSERVED ON GOOD QUALITY, SNOW COVERED, MONOSCOPIC PHOTOGRAPHY.	
MI ATDEDA ADMV DADDACKE	
QUALITY OF PHOTOGRAPHY PRECLUDES INTERPRETATION OF TARGET.	
41	
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	MISSION 4016 13-16 MARCH 1965
KLAI	PEDA ARMY BARRACKS KURISCHES HAFF UR 5541N Ø21Ø8E
	THIS AREA CANNOT BE CONFIRMED AS MILITARY ON FAIR QUALITY, OBLIQUE PHOTOGRAPHY.
KLAI	PEDA ARMY BARRACKS NORTH UR 5543N Ø21Ø7E
	ON NORTH EDGE OF KLAIPEDA. FACILITIES INCLUDE 1 ADMINISTRATION BUILDING, 4 POSSIBLE BARRACKS, 4 PROBABLE VEHICLE SHEDS, 2 STORAGE BUILDINGS, AND 10 SUPPORT BUILDINGS. NO TANKS OR OTHER EQUIPMENT OBSERVED. THE AREA IS OCCUPIED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.
KOZE	LSK ARMY BARRACKS UR 5402N 03546E
	ON THE NW EDGE OF KOZELSK. FACILITIES INCLUDE 2 ADMINISTRATION BUILDINGS, 2 BARRACKS/ADMINISTRATION BUILDINGS, 13 BARRACKS, 49 STORAGE BUILDINGS, 7 VEHICLE SHEDS, 5 VEHICLE MAINTENANCE BUILDINGS, A WATER TOWER, 77 SUPPORT BUILDINGS, AN ATHLETIC FIELD, AND 3 SMALL-ARMS FIRING RANGES. NO TANKS OBSERVED.
RIGA	ARMY BARRACKS UR 5659N Ø24Ø9E
	IN NE PART OF RIGA. FACILITIES INCLUDE 1 ADMINISTRATION BUILDING, 12 BARRACKS, 2Ø STORAGE BUILDINGS, 1 MONITOR-ROOF MAINTENANCE BUILDING, 1 POSSIBLE VEHICLE SHED, AND 22 SUPPORT BUILDINGS. THE AREA IS OCCUPIED. APPROXIMATELY 18 POSSIBLE UNIDENTIFIED VEHICLES OBSERVED.
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MISSION 4016 13-16 MARCH 1965			
KLAIPEDA TRAINING AREA KLOSIAI UR 553	6N Ø2112E		
8 NM SSE OF KLAIPEDA. FACILITIES OBSERVED INCLUDE 2 BIVOUAC AREAS (UNOCCUPIED), A TRACKED VEHICLE DRIVER-TRAINING (ACTIVE), A PROBABLE VEHICLE MOUNTED AUTOMATIC FIRING RANGE (INACTIVE), A TANK/ASSAULT-GUN FIRANGE (ACTIVE), 2 SECURED EXPLOSIVES STORAGE 2 SECURED MOTOR PARKS. APPROXIMATELY 50 PROBAVEHICLES OBSERVED IN THE MOTOR PARKS. NO TANIDISCERNIBLE.	C WEAPONS IRING AREAS, AND ABLE) ·	
KALININGRAD MILITARY TRAINING AREA UR 5445	5N Ø2Ø17E		-
8 NM WNW OF KALININGRAD. FACILITIES INCLUDE A TANK/ASSAULT-GUN FIRING F (ACTIVE) AND 2 TRACKED VEHICLE DRIVER-TRAINING (ACTIVE). THE HOUSING FACILITIES AT THE AIRFI OCCUPIED. NO TANKS OR OTHER VEHICLES OBSERVED	G AREAS IELD ARE		
STOROZHINETS MILITARY TRAINING AREA 2 UR 4809	9N Ø2541E		
2 NM SW OF STOROZHINETS. AREA CONTAINS AN UNOCCUPIED BIVOUAC AREA WITH SUPPORT BUILDINGS, A MOVING-TARGET TANK FIRING AND NUMEROUS TRENCH SYSTEMS AND FA/AAA REVETME VEHICLES OR MILITARY EQUIPMENT OBSERVED. AREA BY GOOD QUALITY, SNOW-COVERED PHOTOGRAPHY.	G RANGE, ENTS. NO		
STOROZHINETS MILITARY TRAINING AREA 3 UR 4804	4N Ø2537E		_
7 NM SW OF STOROZHINETS. AREA CONTAINS A SMALL SUPPORT AREA WITH 4 LARGE LEAST 4 SMALL SUPPORT BUILDINGS, 3Ø TENT BASES SNOW CLEARED VEHICLE PARK WITH AT LEAST 17 UNIVEHICLES. A TRACKED/WHEELED-VEHICLE DRIVING OF BEEN CLEARED OF SNOW. NUMEROUS TRENCH SYSTEMS FA/AAA REVETMENTS ARE SCATTERED THROUGHOUT THE AREA OBSERVED ON GOOD QUALITY, SNOW-COVERED PHOTOGRAPHY.	S, AND A IDENTIFIED COURSE HAS S AND		
43			

	MISSION 4016 13-1	6 MARCH 1	965
COLIN ARMY BARRACKS	NORTHWEST INSTEN	C CZ	5001N 01511E
	OT BE CONFIRMED AS THE PHOTOGRAPHY.	MILITARY	ON FAIR
PARDUBICE ARMY BARR	ACKS WEST	CZ	5002N 01545E
	OT BE CONFIRMED AS UE PHOTOGRAPHY.	MILITARY	ON FAIR
MARCALI ARMY BARRAC	KS 2	HU	4634N Ø1724E
5 BARRACKS, 5 SHEDS, 3 PROBA BUNKERS, AND 1 OCCUPIED. NO	RCALI. LUDE 1 PROBABLE ADDITIONS OF THE PROBABLE ADDITIONS OF THE PROBABLE ADDITIONS OF TANKS VISIBLE HOWEN THE TERMS ARE OBSERVED.	6 PROBAB INGS, 2 P S. THE A VER, APPR	LE VEHICLE OSSIBLE REA IS OXIMATELY 60
	UE PHOTOGRAPHY.	_	, , ,

Other Activity

K1	Approved For Release 2005 E CRE LA-RDP03-00140R0000100010020-9 MISSION 4016 13-16 MARCH 1965	25X 25X
	OTHER ACTIVITY YEN-TUN AIRFIELD CH 423ØN Ø941ØE	25>
K1	NO APPARENT CHANGE IN FACILITIES SINCE CONSTRUCTION APPEARS STATIC SINCE MISSION CONSTRUCTION MATERIAL PRESENT IN THE	 25>
€ 1	SUPPURT AREA WAS PRESENT IN	25>
K 1		

Attachments

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MISSION 4016, 13-16 MARCH 1965

ATTACHMENT



LAUNCH AREA F, DROVYANAYA ICBM COMPLEX, USSR

NPIC J-9871 (3/65

25X

MISSION 4016, 13-16 MARCH 1965

A LACHMENT 2



LAUNCH SITE G-2, DROVYANAYA ICBM COMPLEX, USSR

PIC J-9872 (3/65)

25)

25

25X

FENCE

CABLE DITCH

SIGN
UNDER CONSTRUCTION

TOP SECRET

LAUNCH SITE G-6, DROVYANAYA ICBM COMPLEX, USSR

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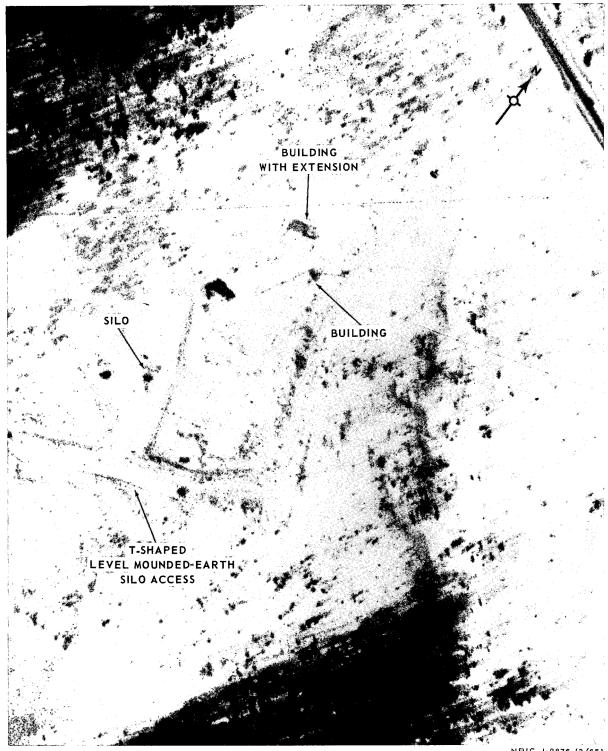


LAUNCH SITE G-13, DROVYANAYA ICBM COMPLEX, USSR

NPIC J-9874 (3/65

25X

25X



LAUNCH SITE 2, PERM ICBM COMPLEX, USSR

NPIC J-9876 (3/65)

ATTACHMENT 6



25X



LAUNCH SITE 4, PERM ICBM COMPLEX, USSR

NPIC J-9878 (3/65)

MISSION 4016, 13-16 MARCH 1965

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PROBABLE LAUNCH SITE 9, PERM ICBM COMPLEX, USSR

NPIC J-9877 (3/65)

ATTACHMENT 8



25X



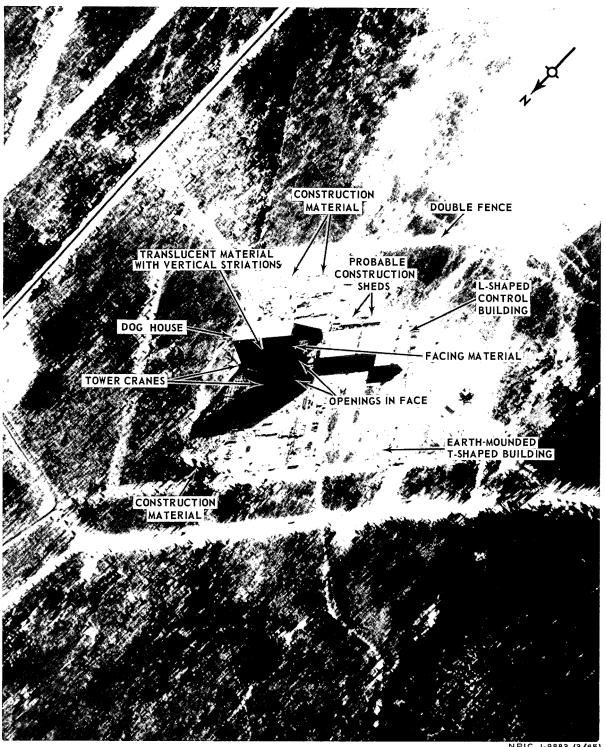
LAUNCH AREA B, PERM ICBM COMPLEX, USSR

NPIC J-9875 (3/65)

SUSPECT PHASED-ARRAY RADAR, NARO-FOMINSK, USSR

25X

MISSION 4016, 13-16 MARCH 1965

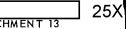


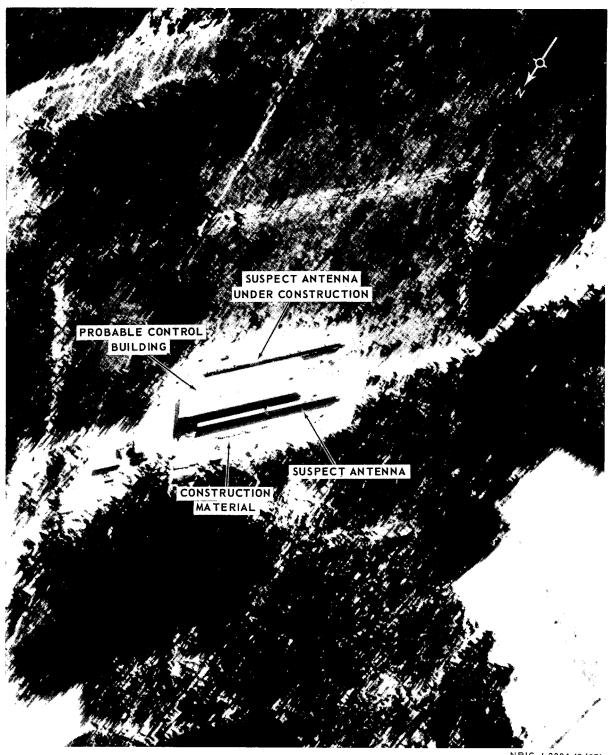
OPERATIONAL AREA A, SUSPECT PHASED-ARRAY RADAR, NARO-FOMINSK, USSR

25)

MISSION 4016, 13-16 MARCH 1965

ATTACHMENT 13





OPERATIONAL AREA B, SUSPECT PHASED-ARRAY RADAR, NARO-FOMINSK, USSR

INFANTRY DIVISION, CHI-MO AREA, CHINA

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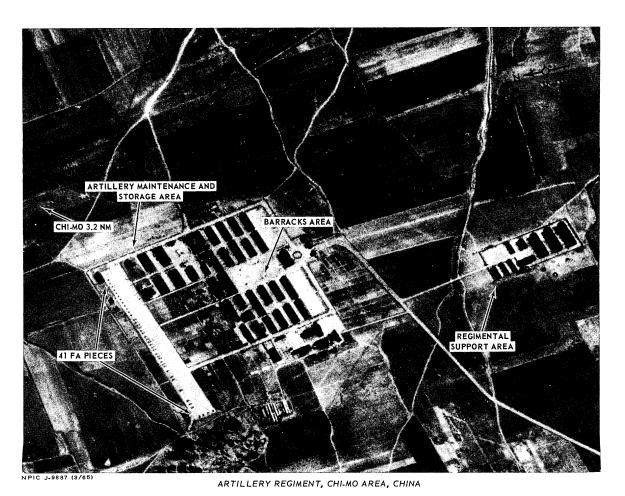
MISSION 4016, 13-16 MARCH 1965

ATTACHMENT 15

25X

TOP SECRET

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ATTACHMENT 16

25X

25X

TOP SECRET

MISSION 4016, 13-16 MARCH 1965

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